



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Addressee: COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	PATENT NUMBER	GROUP ART UNIT	FILE WRAPPER LOCATION
10/782,501	7231600	2164	9200



UC000000040648232

## Correspondence Address/Fee Address Change

The following fields have been set to Customer Number 22032 on 03/16/2010

- Maintenance Fee Address
- Power of Attorney Address

The address of record for Customer Number 22032 is:

22032  
Elaine Venturelli  
IBM Intellectual Property Law Department  
8051 Congress Avenue  
Internal Address 1087  
Boca Raton, FL 33487